INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/39888

A. CLASSIFICATION OF SUBJECT MATTER				
IPC(7) : A61H 31/00, 31/02				
US CL : 601/41,44				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 601/41-44, 152				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where	appropriate	e, of the relevant passages Relevant to claim No.	
Α ·	GB 826,464 A (Tunnicliffe) 06 January 1960 (06.0			
A	Us 5,938,627 A (Hickman) 17 August 1999 (17.08.1999)			
Α .	US 4,621,621 A (Marsalis) 11 November 1986 (11.11.1986)			
Α	US 2002/0169399 A1 (Rastegar et al.) 14 November 2002 (14.11.2002)			
Α	US 2003/0204151 A1 (Rastegar et al.) 30 October 2003 (30.10.2003)			
Α	US 3,368,550 (Glascock) 13 February 1968 (13.02.1968)			
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Further	documents are listed in the continuation of Box C.		See patent family annex.	
• Sp	pecial categories of cited documents:	"T"	later document published after the international filing date or priority	
"A" document defining the general state of the art which is not considered to be of particular relevance			date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
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"L" document establish the specified)	establish the publication date of another citation or other special reason (as		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is	
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"P" document published prior to the international filing date but later than the priority date claimed		~& ~	document member of the same patent family	
Date of the actual completion of the international search 10 May 2005 (10.05.2005)		Date of mailing of the international search report		
Name and mailing address of the ISA/US		Authorize	ed officer \(\sigma \)	
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